

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/726,801	11/29/2000	Hisao Sato	P5366a

CONFIRMATION NO. 5683

20178

EPSON RESEARCH AND DEVELOPMENT INC
INTELLECTUAL PROPERTY DEPT
150 RIVER OAKS PARKWAY, SUITE 225
SAN JOSE, CA 95134

FORMALITIES LETTER



OC000000005704318

Date Mailed: 01/25/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$126.
 - \$126 for 7 total claims over 20.
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 966.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

03/28/2001 EEXURAY1 00000007 192746 09726801
01 FC:101 710.00 CH
02 FC:103 126.00 CH
03 FC:105 130.00 CH

03/28/2001 EEXURAY1 00000007 09726801

01 FC:101 710.00 CH
02 FC:103 126.00 CH
03 FC:105 130.00 CH



PATENT

Inventors: Hisao Sato, et al.

Group Art Unit: 2621

Serial No.: 09/726,801

Examiner: Not Yet Assigned

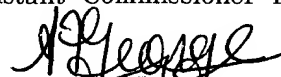
Filed: November 29, 2000

Title: Length Calculation And Determination Device, Angle Calculation And Determination Device And Image Determination System

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231 on this date.

Date: March 23, 2001


Ann F. George

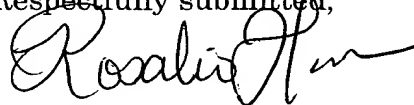
COMMUNICATION

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

A Notice To File Missing Parts of Nonprovisional Application was mailed by the Patent Office in the subject application indicating that the filing fee is missing. However, as shown on the enclosed copy of applicants Application Transmittal and postcard submitted at the time of filing the application, applicants authorized the Commissioner to charge our Deposit Account No. 19-2746 for the total filing fee of \$836.00 and any additional filing fees as required under 37 C.F.R. 1.16 and 1.17.

Respectfully submitted,

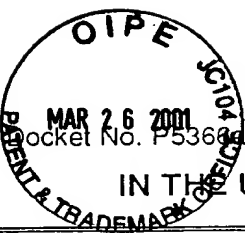


Rosalio Haro
Patent Agent
Registration No. 42,633

Please address all correspondence to:

Epson Research and Development, Inc.
Intellectual Property Department
150 River Oaks Parkway, Suite 225
San Jose, CA 95134
Customer No. 20178
Phone: (408) 952-6000
Fax: (408) 954-9058

Date: March 23, 2001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATION UNDER 37 C.F.R. 1.10

"Express Mail" Mailing Label Number: EL700475076US
Date of Deposit: November 29, 2000

I hereby certify that this patent application is being deposited with the United States Postal Service on this date in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Denise Wendler

APPLICATION TRANSMITTAL

Box Patent Application

Assistant Commissioner for Patents
Washington, DC 20231

Inventor(s): Hisao Sato
Katsumi Komagamine

For: LENGTH CALCULATION AND DETERMINATION DEVICE, ANGLE CALCULATION AND DETERMINATION DEVICE
AND IMAGE DETERMINATION SYSTEM

☐ Prior Application No. , filed . The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Enclosed are the following items:

- A. ☒ Postcard
- B. ☒ Patent Application Data Entry Format
- C. ☐ Other (specify)
☐ Form PTO 1595

- ☐ Certified copies of the priority documents have been filed in the parent of this continuing application. The parent application, filed , was assigned Serial No. .
- ☐ Amend the specification by inserting before the first line, the sentence: -- This is a **Continuation** of pending prior application Serial No. filed on which is a continuation of Serial No. filed on which is now abandoned the contents of which are incorporated herein by reference.—
- ☐ The benefit of priority under 35 USC 119 is hereby claimed from the following foreign application(s):
Japanese Application Serial No. 11-338157, filed November 29, 1999
Japanese Application Serial No. , filed
Japanese Application Serial No. , filed
Japanese Application Serial No. , filed
- ☐ Cancel in this application original claims _____ of the prior application before calculating the filing fee. (At least one original independent claim is retained for filing.)
- ☐ Applicant(s) presently intend(s) to file additional papers in this case after receiving an official Filing Receipt. Should the Examiner take this case up for action before receiving such papers, it is respectfully requested that the Examiner contact the attorneys for the applicant(s) at the telephone number shown below.
- ☐ A petition, fee and response has been filed, or a conditional petition is now being filed, in the prior application to extend the term of the pending prior application. Enclosed is a petition for extension of time in the prior application.

CLAIMS AS FILED (OTHER THAN SMALL ENTITY)

CLAIMS	(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Calculations
	Total Claims (37 CFR 1.16(c))	27 - 20 =	7	x \$18 =	\$126.00
	Independent Claims (37 CFR 1.16(b))	3 - 3 =	0	x \$80 =	\$0
	Multiple Dependent Claims (if applicable) (37 CFR 1.16(d))			+ \$270 =	\$0
				Provisional Application Filing Fee = 150 (37 CFR 1.16(k))	\$ 0
				Basic Fee = (37 CFR 1.16(a))	\$710.00
				TOTAL =	\$836.00

- ☒ Applicant(s) believe(s) that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-2746 as described below:

- ☒ Charge the total filing fee of \$836.00.
- ☒ Charge any additional filing fees as required under 37 C.F.R. 1.16 and 1.17.
- ☒ Credit any overpayment.

Please address all correspondence in connection with this application to:

**Intellectual Property Department
Epson Research and Development, Inc.
150 River Oaks Parkway, Suite 225
San Jose, CA 95134
Customer No. 20178**

PATENT & TRADEMARK OFFICE



20178

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Date: November 29, 2000

Express Mail Label No.
EL700475076US

Docket No.: P5366a

Type of Paper: Utility Application Under
37 C.F.R. § 1.53(b)

Applicant: Hisao Sato, et al.


For: Length Calculation And Determination Device, Angle Calculation And Determination
Device And Image Determination System

Date: November 29, 2000 Atty: RH Epson Research and Development, Inc.

Transmittal Letter with \$836.00 fee by Deposit Account No. 19-2746

16 Pgs. of Spec. 8 Pgs. of Claims 1 Pgs. of Abstract 4 Shts of Formal Dwgs.

- ☐ Preliminary. Amendment ☐ Declaration & Power of Attorney
☐ Information Disclosure Stmt. ☐ PTO-1449 ☐ Related Art Copies
☐ Assignment to Seiko Epson Corporation/Epson Research and Development, Inc.
☐ PTO-1595 with authorization to Charge \$0 fee by Deposit Account No. 19-2746
☒ PTO Data Entry Cover Sheet

JC825 U.S. PTO
09/726801

11/29/00